

# Midwestern University College of Pharmacy, Glendale Campus

PS-2 Class of 2027

Spring 2026

Monday, March 9, 2026 – Friday, May 22, 2026

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00 to 8:50	<b>5/4 only:</b> PPRAG 1667 CAM Workshop (8:00 – 9:20 am) Cholla Hall Computer Labs A & B	<b>4/21 only:</b> PPRAG 1449 Adv. Research Methods (8:50 – 10:20 am) Cholla Computer Lab A	PPRAG 1667 Complementary & Alternative Medicine (8:00 – 9:50 am) <b>Glendale Hall 131 – 132 (open)</b>	PPRAG 1607 CSD 7 Cholla C (8:00 – 11:50 am) See Syllabus for all dates, times, and locations.	<b>Elective</b> PPRAG 1442 Advanced Geriatric Pharmacotherapy (9:00 – 10:50 am) 7 weeks (refer to syllabus) Cholla 112
9:00 to 9:50					
10:00 to 10:50	PPRAG 1675 Management 1 (9:30 – 10:50 am) Cholla C <b>5/11 only: Agave Hall 114, 118, 122</b>	PPRAG 1449 Adv. Research Methods Tuesdays (9:20 – 10:50 am) 10 weeks Cholla Computer Lab A	PPRAG 1675 Management 1 Cholla C		
11:00 to 11:50	COMMON HOUR Cholla C	<b>4/21 only:</b> PPRAG 1667 CAM Exam (10:30 am – 12:00noon) Testing Center	PHIDG 1609 Integrated Sequence 9 Cholla C		
12noon to 1:00	LUNCH	LUNCH <b>4/14 only: PPRAG 1675 Quiz #1 Testing Center</b>	LUNCH	LUNCH	LUNCH
1:10 to 3:00	PHIDG 1608 Integrated Sequence 8 Cholla C	PHIDG 1608 Integrated Sequence 8 Cholla C	PHIDG 1609 Integrated Sequence 9 Cholla C	PHIDG 1608 Integrated Sequence 8 Cholla C <b>4/30 only: PHIDG 1609 IS 9 session</b>	<b>EXAMS</b>  <b>1:00 – 3:00 pm</b> or <b>3:30 – 5:30 pm</b>
3:10 to 5:30	EXAMS  3:30 – 5:30 pm		<b>Electives</b>  PPRAG 1445 A Foundation for Leadership (3:10 – 5:00 pm) 10 weeks Cholla 112  or  PPRAG 1449 Adv. Research Methods Wednesdays (3:10 – 4:40 pm) 10 weeks Cholla Computer Lab A	<b>Elective</b>  PPRAG 1420 PPRAG 1420: Pharmacy Based Immunization Delivery (3:10 – 5:00 pm) <b>Glendale Hall 122</b>	<i>Unless indicated, events that start: (i) Before noon: start on the hour, end on :50; (ii) at noon or after: start on :10, end on the hour</i>

**First Day of Classes:** Monday, March 9, 2026

**Student Scholarship and Awards Program and Reception:** **April 13, 2026**

**Last day of classes:** Friday, May 15, 2026

**Finals Week:** Monday, May 18 – Friday, May 22, 2026

**Course Re-Examinations:** Tuesday, May 26 – Wednesday, May 27, 2026

**P3 Summer Quarter:** Begins Monday, June 1, 2026

Course #	Title	Course Director	Type	Qhrs
PHIDG 1608	Integrated Sequence 8	Dr. K. Goodlet	Required	6.0
PHIDG 1609	Integrated Sequence 9	Dr. T. Elbayoumi	Required	3.5
PPRAG 1607	Clinical Skills Development 7	Dr. T. Storjohann	Required	1.5
PPRAG 1667	Complementary & Alternative Medicine	Dr. D. Gerber	Required	2.0
PPRAG 1675	Management 1	Dr. M. Rupp	Required	2.5

PPRAG 1420	PPRAG 1420: Pharmacy Based Immunization Delivery	Dr. D. Gerber	Elective	2.0
PPRAG 1442	Advanced Geriatric Pharmacotherapy	Dr. N. Early	Elective	1.5
PPRAG 1445	A Foundation for Leadership (10 weeks)	Dr. S. Katzif	Elective	2.0
PPRAG 1449	Advanced Research Methods (10 weeks)	Dr. K. Fairman	Elective	3.0
IPECG 1402C	Improving Patient Safety II (7 weeks online)	Interprofessional	Elective	1.5

### Spring 2026 Exams Schedule

#### PHIDG 1608 IS 8

Exam 1	Friday, March 27	1:00 – 3:00 pm	Testing Center
Exam 1 Review	Tuesday, March 31	12:00 – 1:00 pm	<b>Cholla 112</b>
Exam 2	Friday, April 10	1:00 – 3:00 pm	Testing Center
Make-up Exams 1 & 2	Monday, April 13	3:30 – 5:30 pm	Testing Center
Exam 2 Review	Wednesday, April 15	12:00 – 1:00 pm	<b>Cholla 112 – 114</b>
Exam 3	Friday, April 24	1:00 – 3:00 pm	Testing Center
Exam 3 Review	Wednesday, April 29	12:00 – 1:00 pm	<b>Cholla 112 – 114</b>
Exam 4	Friday, May 8	1:00 – 3:00 pm	Testing Center
Exam 4 Review	Tuesday, May 12	12:00 – 1:00 pm	<b>Cholla 112</b>
Exam 5	Wednesday, May 20	Final <b>11:30 am – 1:30 pm</b>	Testing Center
Make-up Exams	Friday, May 22	7:00 – 9:00 am	Testing Center
Exam 5 Review	Friday, May 22	12:00 – 1:00 pm	<b>Cholla 112 – 114</b>
Course Re-Exam:	Tuesday, May 26	7:00 – 9:00 am	Testing Center

#### PHIDG 1609 IS 9

Exam 1	Friday, April 3	3:30 – 5:30 pm	Testing Center
Exam 1 Review	Tuesday, April 7	12:00 – 1:00 pm	<b>Glendale Hall 122</b>
Exam 2	Friday, May 1	3:30 – 5:30 pm	Testing Center
Exam 2 Review	Tuesday, May 5	12:00 – 1:00 pm	<b>Glendale Hall 122</b>
Exam 3	Thursday, May 21	Final <b>8:30 – 10:30 am</b>	Testing Center
Make-Up Exams	Friday, May 22	<b>10:30 am – 12:30 pm</b>	Testing Center
Exam 3 Review	Friday, May 22	1:00 – 2:00 pm	<b>Glendale Hall 122</b>
Course Re-Exam	Wednesday, May 27	7:00 – 9:00 am	Testing Center

#### PPRAG 1607 Clinical Skills Development:

See the CSD7 Syllabus for assessment dates and times.

Bugs and Drugs Quiz	Thursday, March 12	11:20 – 11:50 am	Testing Center
Immunization Quiz	Thursday, March 19	11:10 – 11:50 am	Testing Center
Vancomycin PK Quiz	Thursday, March 26	11:10 – 11:50 am	Testing Center
Aminoglycosides PK Quiz	Thursday, April 2	11:10 – 11:50 am	Testing Center
PPCP Writing Workshop	Thursday, April 9	10:00 – 11:50 am	Testing Center
Top 200 Quiz	Thursday, May 7	11:15 – 11:45 am	<b>Cholla Computer Lab B</b>
Make-Up Workshop	Wednesday, May 20	<b>2:00 – 4:00 pm</b>	Testing Center

#### PPRAG 1667: Complementary & Alternative Medicine

Exam 1	Tuesday, April 21	10:30 am – 12:00 pm	Testing Center
Exam 2	Tuesday, May 19	Final 12:00 – 2:00 pm	Testing Center

#### PPRAG 1675 Pharmacy Practice Management

Exam 1	Monday, April 6	3:30 – 5:30 pm	Testing Center
Quiz #1	Tuesday, April 14	12:00 – 1:00 pm	Testing Center
Quiz #2	Monday, April 20	3:30 – 4:30 pm	Testing Center
Quiz #3	Monday, April 27	3:30 – 4:30 pm	Testing Center
Exam 2	Monday, May 18	Final 7:00 – 9:00 am	Testing Center
Course Re-Exam	Tuesday, May 26	2:30 – 4:30 pm	Testing Center

#### Final Exam Schedule

Mon 5/18	Tues 5/19	Wed 5/20	Thurs 5/21	Fri 5/22
PPRAG 1675	PPRAG 1667	PHIDG 1608	PHIDG 1609	PHIDG 1608/PHIDG 1609
Management 1	CAM	IS8	IS9	Make-up Exams
		CSD7 Make-up WS		
	Tues 5/26	Wed 5/27	Thurs 5/28	Fri 5/29
	Course Re-Exams:	PHIDG 1609		SPGC Meets
	PHIDG 1608 (morning)	Course Re-Exam		(~11am)
	PPRAG 1675 (afternoon)			

## Spring 2026 Electives

<b>PPRAG 1420</b>	<b>Pharmacy Based Immunization Delivery (2.0qhrs)</b>	Max: 30
Course Director:	Dr. Dawn Gerber	
Description:	This course teaches the skills necessary to become a primary source for vaccine information and administration. It teaches the basics of immunology and focuses on practice implementation and legal/regulatory issues. Students must complete 12 hours of self-study prior to the class and must submit the completed material upon arrival to class.	
<b>Prerequisite:</b>	MICRG 1553 Immunology; and blood-borne pathogen training.	
<b>PPRAG 1442</b>	<b>Advanced Geriatric Pharmacotherapy (1.5qhrs)</b>	Max: 20
Course Director:	Dr. Nicole Early	
Description:	This course is designed to enhance students' knowledge and skills related to geriatric pharmacotherapy. The course will provide an introduction to general principles of aging, roles of pharmacists in working with geriatric patients, and an overview of geriatric syndromes. The format of the course will involve brief lectures, and students will be expected to actively participate in discussions and case-based assignments. There will be an emphasis on managing the health care needs of patients with multiple comorbidities.	
<b>Prerequisite:</b>	Concurrent enrollment in or completion of PHIDG 1606 / PHIDG 1607	
<b>PPRAG 1445</b>	<b>A Foundation for Leadership (2.0qhrs)</b>	Max: 25
Course Director:	Dr. Sam Katzif	
Description:	Given the complex and demanding environment of health care, effective leadership is often required to meet these challenges. This course is designed to provide you with the foundational tools for actionable access to being who you need to be, to be a leader, and with what it takes to exercise leadership effectively in all aspects of your life. This course is a leadership laboratory in which you will discover for yourself a new context for leader and leadership. Instead of more knowledge about leadership, you will gain access to actually being a leader and effectively exercising leadership as your natural self-expression through in class discussions, group work, out-of-class assignments, and a leadership project. During the course your current thoughts on leadership will be challenged, new ways of thinking will emerge, and you will leave with new actions to create even greater success in the areas of life and leadership that matter most to you.	
<b>PPRAG 1449</b>	<b>Advanced Research Methods: Using Analytics in Health Care Research (3.0qhrs)</b>	Max: 20
Course Director:	Dr. Kathleen Fairman	
Description:	This course is designed to give students practical, hands-on experience in literature review, development of research questions and hypotheses, study design, analytics, and research reporting. Working iteratively throughout the course, students develop a research project on a topic of their choice, complete an ethics application, analyze the data, and produce a final research report. The report may be cited as a research project on applications for residency or fellowship, and may be suitable for conversion after course completion to a poster presentation for one or more scientific meetings. Focus is on practical methods, effective project management, and basic interpretive techniques to facilitate research projects for residency, fellowship, or employment. The course prepares students to engage and collaborate effectively with a health care team, using evidence-based, accurate analysis and clear communication about statistical results.	
<b>Prerequisite:</b>	PPRAG 1672 Research Methods and Epidemiology and PPRAG 1676, with a grade of "B" or better in both courses, and permission of the instructor	
<b>IPECG 1402C</b>	<b>Improving Patient Safety 2 (1.5qhrs)</b>	Max: 15
Course Directors:	Dr. Cara Copeland (CDMA), Dr. Larry Sands (AZCOM); Dr. Shawn Tennant (CPG)	
Description:	This interprofessional on-line course will introduce students to how they can improve patient safety and reduce medical errors. The course instruction is through on-line Institute for Healthcare Improvement (IHI) educational modules, reinforcing that knowledge through authentic-team case study discussions and self-reflection writings. <b>Completion of IPECG 1401 and IPECG 1402 (Spring 2023) will lead to an IHI certificate.</b>	
<b>Prerequisite:</b>	Enrollees must be in PS-2 year. (PS-2 standing)	
<b>PPRAG 1301 (1.5qhrs) or PPRAG 1302 (3qhrs): Special Project/Research</b>		
<b>PSCIG 1301 (1.5qhrs) or PSCIG 1302 (3qhrs): Special Project/Research</b>		
Course Director:	Faculty Sponsor	
Description:	This course provides an opportunity for students to work with individual faculty mentors on projects of variable scope but always projects with academic rigor. Activities covered under Special Projects may include library, laboratory or survey-type research that is intended to result in publication or a poster. All work related to a Special Project must occur in the quarter academic elective credit is sought. All Special Projects require prior review for	

academic rigor and approval by both the appropriate Department Chair and the Dean's Office. A Special Project Request Form must be completed and provided to the Department Chair, outlining specifically what the student will be responsible for and the hours and location(s) involved. Special Projects can be graded pass/fail or for a letter grade, but how the grade will be determined must be clearly described. A Special Project Form must be completed (including signatures) in addition to online registration for enrollment and prior to the last Friday of the first week of the quarter for which academic credit is sought.

**Final exams in elective courses will be taken during the last scheduled elective class period.  
MWU-CPG reserves the right to revise the curriculum at any time when deemed necessary.**